

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
10 February 2005 (10.02.2005)

PCT

(10) International Publication Number
WO 2005/012775 A1

- (51) International Patent Classification⁷: **F16K 1/12**
- (21) International Application Number:
PCT/US2004/024732
- (22) International Filing Date: 30 July 2004 (30.07.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/491,737 1 August 2003 (01.08.2003) US
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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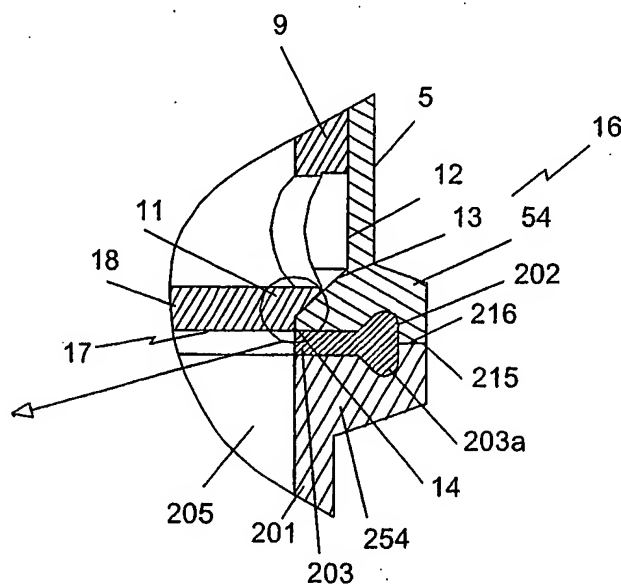
— of inventorship (Rule 4.17(iv)) for US only

Published:

— with international search report

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(54) Title: A VALVE



(57) Abstract: The invention provides a valve (1) for sterile transfer of fluids. The valve (1) comprises a housing (5) having first and second open ends (2, 3) and a passageway (4) extending between the ends (2, 3). The first end (2) has a flange (54) for coupling the housing (5) about an opening (205) of an external conduit (201) and a seal blocking an open area of the first end (2). The seal is placed in register with the opening (205) of the external conduit (201). The valve (1) has a piston (9) movably disposed within the housing (5) so as to interrupt the seal and to permit fluid to pass along the passageway (4). A mating surface (215) of the flange (54) and the seal form a sterilisable surface. The seal is formed between a plastic plug (18) movable by the piston (9) and a sharp plastics rim (15) which encompasses the open area of a first end (16) of the housing (5).

WO 2005/012775 A1



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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